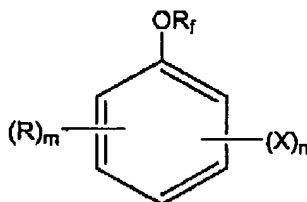


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Listing of Claims

1. (Currently Amended) A solution for an active layer of an OLED device comprising an organic active material and a compound having the structure:



wherein:

R is C₁-C₁₀ alkyl, C₁-C₁₀ alkoxy, or C₁-C₁₀ oxyalkyl,

R_f is C₁-C₁₀ fluorinated alkyl, C₂-C₁₀ fluorinated alkenyl, C₁-C₁₀ fluorinated oxyalkyl, or C₂-C₁₀ fluorinated oxyalkenyl, and

X is H, F, Cl, Br, C₁-C₁₀ alkyl, C₁-C₁₀ alkoxy, C₁-C₁₀ oxyalkyl, C₁-C₁₀ fluorinated alkyl, C₂-C₁₀ fluorinated alkenyl, C₁-C₁₀ fluorinated oxyalkyl, or C₂-C₁₀ fluorinated oxyalkenyl,

m is from 1-5, and

n is from 0-4, wherein m + n is no greater than 5; and

wherein the organic active material is selected from fluorescent emitters, phosphorescent emitters, charge transport materials and buffer layer materials.

2. (Previously Presented) The solution of claim 1, wherein R_f is C₁-C₁₀ fluorinated alkyl, C₂-C₁₀ fluorinated alkenyl, C₁-C₁₀ fluorinated oxyalkyl or C₂-C₁₀ fluorinated oxyalkenyl.

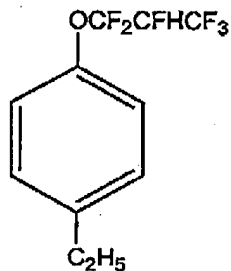
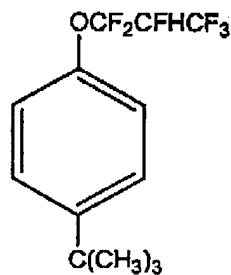
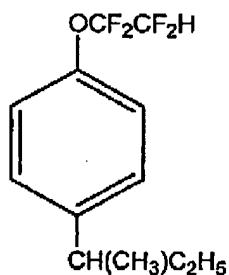
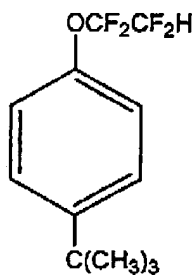
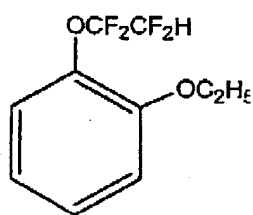
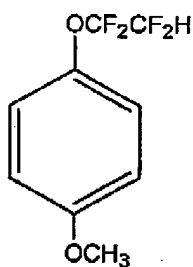
3. (Previously Presented) The solution of claim 1, wherein R and X are each independently C₁-C₁₀ alkyl or C₁-C₁₀ alkoxy.

4. (Previously Presented) The solution of claim 1, wherein R_f is a C₁-C₃ fluorinated alkyl.

5. (Previously Presented) The solution of claim 4, wherein R_f is a C₁-C₃ fluorinated alkyl.

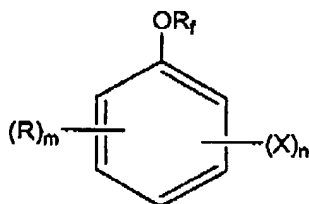
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6. (Currently Amended) A solution of claim 1 wherein the compound having has
any one of the following structures:



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7. (Previously Presented) An organic electronic device, comprising at least one organic active layer, wherein the at least one organic active layer is deposited from solution, wherein the solution comprises at least one compound having the structure:



wherein:

R is C₁-C₁₀ alkyl, C₁-C₁₀ alkoxy, or C₁-C₁₀ oxyalkyl,

R_f is C₁-C₁₀ fluorinated alkyl, C₂-C₁₀ fluorinated alkenyl, C₁-C₁₀ fluorinated oxyalkyl, or C₂-C₁₀ fluorinated oxyalkenyl, and

X is H, F, Cl, Br, C₁-C₁₀ alkyl, C₁-C₁₀ alkoxy, C₁-C₁₀ oxyalkyl, C₁-C₁₀ fluorinated alkyl, C₂-C₁₀ fluorinated alkenyl, C₁-C₁₀ fluorinated oxyalkyl, or C₂-C₁₀ fluorinated oxyalkenyl,

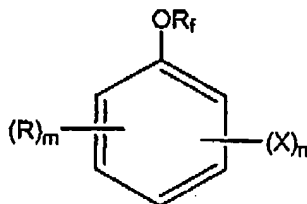
m is from 1-5, and

n is from 0-4, wherein m + n is no greater than 5.

8. (Previously Presented) An organic electronic device of claim 7 wherein said device is selected from a device that converts electrical energy into radiation, a device that detects signals through electronics processes, a device that converts radiation into electrical energy, and a device that includes one or more electronic components that include one or more organic semi-conductor layers.

9. (Canceled)

10. (New) A solution comprising an organic active material and a compound having the structure:



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wherein:

R is C₁-C₁₀ alkyl, C₁-C₁₀ alkoxy, or C₁-C₁₀ oxyalkyl,

R_f is C₁-C₁₀ fluorinated alkyl, C₂-C₁₀ fluorinated alkenyl, C₁-C₁₀ fluorinated oxyalkyl, or C₂-C₁₀ fluorinated oxyalkenyl, and

X is H, F, Cl, Br, C₁-C₁₀ alkyl, C₁-C₁₀ alkoxy, C₁-C₁₀ oxyalkyl, C₁-C₁₀ fluorinated alkyl, C₂-C₁₀ fluorinated alkenyl, C₁-C₁₀ fluorinated oxyalkyl, or C₂-C₁₀ fluorinated oxyalkenyl,

m is from 1-5, and

n is from 0-4, wherein m + n is no greater than 5; and

wherein the organic active material is selected from fluorescent emitters, phosphorescent emitters, and charge transport materials.

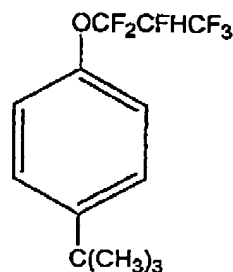
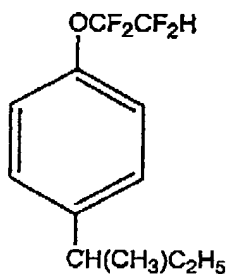
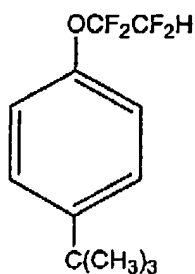
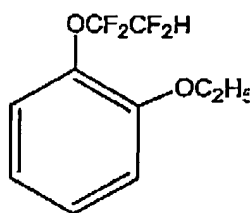
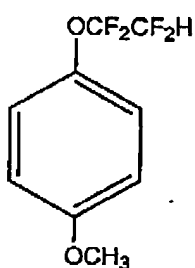
11. (New) The solution of claim 10, wherein R_f is C₁-C₁₀ fluorinated alkyl, C₂-C₁₀ fluorinated alkenyl, C₁-C₁₀ fluorinated oxyalkyl or C₂-C₁₀ fluorinated oxyalkenyl.

12. (New) The solution of claim 10, wherein R and X are each independently C₁-C₁₀ alkyl or C₁-C₁₀ alkoxy.

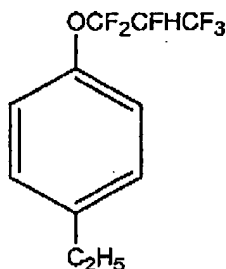
13. (New) The solution of claim 10, wherein R_f is a C₁-C₃ fluorinated alkyl.

14. (New) The solution of claim 13, wherein R_f is a C₁-C₃ fluorinated alkyl.

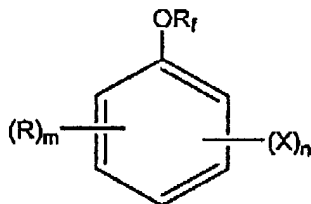
15. (New) A solution of claim 10 wherein the compound has any one of the following structures:



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16. (New) An organic electronic device comprising at least one organic active layer, wherein the at least one organic active layer is deposited from solution, wherein the solution comprises at least one compound having the structure:



wherein:

R is C₁-C₁₀ alkyl, C₁-C₁₀ alkoxy, or C₁-C₁₀ oxyalkyl,

R_f is C₁-C₁₀ fluorinated alkyl, C₂-C₁₀ fluorinated alkenyl, C₁-C₁₀ fluorinated oxyalkyl, or C₂-C₁₀ fluorinated oxyalkenyl, and

X is H, F, Cl, Br, C₁-C₁₀ alkyl, C₁-C₁₀ alkoxy, C₁-C₁₀ oxyalkyl, C₁-C₁₀ fluorinated alkyl, C₂-C₁₀ fluorinated alkenyl, C₁-C₁₀ fluorinated oxyalkyl, or C₂-C₁₀ fluorinated oxyalkenyl,

m is from 1-5, and

n is from 0-4, wherein m + n is no greater than 5

and an organic active material selected from fluorescent emitters, phosphorescent emitters, and charge transport materials.

17. (New) An organic electronic device of claim 16 wherein said device is selected from a device that converts electrical energy into radiation, a device that detects signals through electronics processes, a device that converts radiation into

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electrical energy, and a device that includes one or more electronic components that include one or more organic semi-conductor layers.